

## EAST Search History

| Ref # | Hits    | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---------------------------------|------------------|---------|------------------|
| L3    | 1       | dual adj channel same MOSFET<br>same isolat\$4  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/19 09:12 |
| L4    | 1       | dual adj channel same MOSFET<br>same isolat\$4  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | ON      | 2006/04/19 08:56 |
| L5    | 32      | dual adj channel same MOSFET  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/19 09:12 |
| L16   | 759     | (307/125).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/04/19 11:34 |
| L17   | 0       | ("channelsameMOSFET").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/04/19 11:34 |
| L18   | 20113   | channel same MOSFET   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/19 11:34 |
| L19   | 2683    | 18 and isolate  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/19 11:34 |
| L20   | 213     | 18 same isolate   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/19 11:34 |
| S1    | 1       | ("20050111151").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | OFF     | 2006/04/18 12:26 |
| S2    | 5       | (US-20040004404-\$).did. or<br>(US-5610503-\$ or US-5452195-\$ or<br>US-6529034-\$ or US-6201357-\$).<br>did. | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/18 12:26 |
| S3    | 4232859 | isolation as circuit  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/18 12:41 |
| S4    | 2856    | isolation adj circuit   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/18 14:49 |
| S5    | 559     | S4 same switch  | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/18 12:41 |
| S6    | 305     | S5 and (controller processor)   | US-PGPUB;<br>USPAT;<br>EPO      | OR               | OFF     | 2006/04/18 13:01 |

## EAST Search History

|     |       |   |                                 |    |     |                  |
|-----|-------|---|---------------------------------|----|-----|------------------|
| S7  | 35    | S4 SAME SOFTWARE  | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 13:01 |
| S8  | 5     | isolation adj circuit same<br>(management control) adj module   | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 14:51 |
| S9  | 39248 | (management control) adj module   | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 14:51 |
| S10 | 9463  | S9 same communication   | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 14:52 |
| S11 | 1006  | S10 same status   | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 14:53 |
| S12 | 152   | S11 same bus  | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 14:53 |
| S13 | 341   | isolate same inoperative  | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 15:12 |
| S14 | 9     | dual adj N adj channel adj MOSFET   | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 16:15 |
| S15 | 13    | ("3544720"   "3590325"  <br>"4709296"   "4947427"   "5163090"<br>  "5333196"   "5388022"  <br>"5390231"   "5490215"   "5539820"<br>  "6061445"   "6288883").PN. OR<br>("6885745").URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | OFF | 2006/04/18 17:06 |
| S16 | 1     | ("6373947").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/04/18 17:07 |
| S17 | 1     | ("6373671").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/04/18 17:07 |
| S18 | 0     | ("bladesamecontrollersameswitch").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/04/18 17:39 |
| S19 | 693   | blade same controller same switch   | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 17:40 |
| S20 | 122   | blade same controller same switch<br>and isolat\$3  | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 17:40 |
| S21 | 19827 | (rack card blade) same switch same<br>control\$4  | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 17:47 |

## EAST Search History

|     |        |  |                                 |    |     |                  |
|-----|--------|--|---------------------------------|----|-----|------------------|
| S22 | 1201   | S21 and isolate                                | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 17:55 |
| S23 | 1027   | S22 and signal                                 | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 17:48 |
| S24 | 680    | S22 and bus                                    | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 17:47 |
| S25 | 657    | S24 and signal                                 | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 17:50 |
| S26 | 312    | inoperative same management                    | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 17:50 |
| S27 | 117    | inoperative same management<br>same control\$4 | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 17:53 |
| S28 | 32     | inoperative same management<br>same switch     | US-PGPUB;<br>USPAT;<br>EPO      | OR | ON  | 2006/04/18 17:53 |
| S29 | 884    | isolation adj switch                           | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 17:55 |
| S30 | 425    | S29 same (manage\$4 control\$4)                | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 17:55 |
| S31 | 3      | "NetStructure MPCHC0001 14U"                   | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:11 |
| S32 | 1294   | shelf same blade                               | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:11 |
| S33 | 223    | shelf same blade same slot                     | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:15 |
| S34 | 4      | shelf same AdvancedTCA                         | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:15 |
| S35 | 103805 | "361"/\$                                       | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:15 |
| S36 | 114077 | ("361").CLAS.                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/04/18 18:15 |

## EAST Search History

|     |      |                        |                                 |    |     |                  |
|-----|------|------------------------|---------------------------------|----|-----|------------------|
| S37 | 0    | ("18andshelf").PN.     | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2006/04/18 18:16 |
| S38 | 1832 | S36 and shelf          | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:16 |
| S39 | 678  | S36 and shelf and slot | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:17 |
| S40 | 139  | S36 and shelf same bus | US-PGPUB;<br>USPAT;<br>EPO      | OR | OFF | 2006/04/18 18:17 |